





5. Suppose while maintaining a balanced budget, the government increases availability of subsidized loans and grants to support people getting two-year and four-year college degrees. Describe and illustrate the impact this may have on long-run output per worker. Hint: It is sufficient to use only a productivity curve to answer this question.

6. Suppose while not changing the government budget deficit, a government increases its support for people to get routine health care services which have been shown to improve long-run health outcomes for most adults. Describe and illustrate the impact on the long-run impact on output per worker. Hint: It is sufficient to use only productivity curve to answer this question.

7. Suppose a country reduces its legal barriers to foreign direct investment, which makes it more profitable for foreign companies to develop manufacturing and service facilities in a country. Describe and illustrate the impact on the long-run impact on output per worker. Hint: Use both the loanable funds market and the productivity curve to answer this question.

8. Dutta and Maus (2021) identified a global trend that when more women were elected into parliaments, health and educational outcomes improved in the country for both men and women. Describe and illustrate the impact on the long-run impact on output per worker. Hint: It is sufficient to use only productivity curve to answer this question.